

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR113020CLP.M
 Title : GC EXTRACTABLES
 Last Update : Tue Dec 01 06:11:17 2020
 Response Via : Initial Calibration

Calibration Files

400 =PR048764.D 1600 =PR048766.D 800 =PR048765.D
 200 =PR048763.D 100 =PR048762.D

Compound			400	1600	800	200	100	Avg	%RSD	
1)	SA	Tetrachloro-m-xylene	2.677	2.482	2.545	2.691	2.818	2.643	E6	5.00
2)	SA	Decachlorobiphenyl	2.623	2.235	2.437	2.849	2.977	2.624	E6	11.47
3)	L1	AR-1016-1	0.978	0.839	0.913	1.057	1.129	0.983	E5	11.67
4)	L1	AR-1016-2	1.403	1.236	1.337	1.498	1.614	1.418	E5	10.27
5)	L1	AR-1016-3	0.858	0.730	0.802	0.929	1.027	0.869	E5	13.19
6)	L1	AR-1016-4	7.053	6.150	6.719	7.608	8.117	7.129	E4	10.73
7)	L1	AR-1016-5	7.061	5.921	6.547	7.625	7.996	7.030	E4	11.80
8)	L2	AR-1221-1	3.232	2.706	2.901	3.356	3.493	3.138	E4	10.39
9)	L2	AR-1221-2	2.301	1.896	2.075	2.391	2.511	2.235	E4	11.08
10)	L2	AR-1221-3	7.392	6.184	6.712	7.953	8.250	7.298	E4	11.73
11)	L3	AR-1232-1	5.950	5.111	5.547	6.599	7.029	6.047	E4	12.82
12)	L3	AR-1232-2	3.270	2.688	2.895	3.358	3.323	3.107	E4	9.61
13)	L3	AR-1232-3	6.434	5.456	5.908	7.023	7.339	6.432	E4	12.04
14)	L3	AR-1232-4	3.250	2.749	2.980	3.401	3.592	3.194	E4	10.48
15)	L3	AR-1232-5	2.577	2.090	2.318	2.680	2.706	2.474	E4	10.67
16)	L4	AR-1242-1	8.004	6.996	7.683	8.796	9.620	8.220	E4	12.36
17)	L4	AR-1242-2	1.146	0.999	1.068	1.242	1.293	1.150	E5	10.53
18)	L4	AR-1242-3	7.025	6.029	6.629	7.757	8.115	7.111	E4	11.84
19)	L4	AR-1242-4	5.779	5.042	5.508	6.307	6.517	5.830	E4	10.24
20)	L4	AR-1242-5	6.650	5.452	5.944	7.263	7.703	6.603	E4	13.98
21)	L5	AR-1248-1	5.905	5.044	5.500	6.571	7.187	6.041	E4	14.09
22)	L5	AR-1248-2	8.526	7.007	7.720	9.339	9.843	8.487	E4	13.62
23)	L5	AR-1248-3	0.925	0.785	0.851	1.020	1.029	0.922	E5	11.50
24)	L5	AR-1248-4	1.089	0.931	1.006	1.182	1.255	1.093	E5	11.93
25)	L5	AR-1248-5	1.050	0.898	0.970	1.148	1.194	1.052	E5	11.61
26)	L6	AR-1254-1	1.091	0.928	0.991	1.189	1.280	1.096	E5	13.03
27)	L6	AR-1254-2	1.648	1.427	1.520	1.811	1.924	1.666	E5	12.23
28)	L6	AR-1254-3	1.723	1.533	1.610	1.853	2.013	1.746	E5	10.98
29)	L6	AR-1254-4	1.360	1.173	1.246	1.445	1.530	1.351	E5	10.71
30)	L6	AR-1254-5	1.431	1.257	1.323	1.548	1.606	1.433	E5	10.24
31)	L7	AR-1260-1	1.231	1.030	1.123	1.294	1.373	1.210	E5	11.25
32)	L7	AR-1260-2	1.517	1.266	1.377	1.623	1.726	1.502	E5	12.27
33)	L7	AR-1260-3	1.176	0.988	1.080	1.236	1.283	1.153	E5	10.34
34)	L7	AR-1260-4	1.347	1.155	1.253	1.425	1.452	1.326	E5	9.27
35)	L7	AR-1260-5	2.695	2.427	2.567	2.793	2.861	2.669	E5	6.54
36)	L8	AR-1262-1	1.660	1.407	1.567	1.797	1.964	1.679	E5	12.72
37)	L8	AR-1262-2	2.996	2.726	2.914	3.202	3.379	3.043	E5	8.35
38)	L8	AR-1262-3	2.115	1.785	1.997	2.307	2.464	2.134	E5	12.40
39)	L8	AR-1262-4	1.633	1.389	1.537	1.795	1.899	1.651	E5	12.28
40)	L8	AR-1262-5	1.202	1.036	1.145	1.338	1.403	1.225	E5	12.05
41)	L9	AR-1268-1	3.748	3.335	3.456	3.914	4.049	3.700	E5	8.13
42)	L9	AR-1268-2	3.527	3.111	3.266	3.668	3.752	3.465	E5	7.80
43)	L9	AR-1268-3	3.029	2.659	2.805	3.168	3.282	2.989	E5	8.56
44)	L9	AR-1268-4	1.394	1.168	1.261	1.459	1.509	1.358	E5	10.39
45)	L9	AR-1268-5	1.021	0.934	0.973	1.054	1.076	1.012	E6	5.75

Signal #2 Calibration Files

400 =PR048764.D 1600 =PR048766.D 800 =PR048765.D
 200 =PR048763.D 100 =PR048762.D

Compound		400	1600	800	200	100	Avg	%RSD	
1) SA	Tetrachloro-m-xylene	4.294	3.881	4.137	4.357	4.599	4.254	E6	6.26
2) SA	Decachlorobiphenyl	8.470	8.229	8.589	8.750	8.826	8.573	E6	2.76
3) L1	AR-1016-1	7.187	6.392	7.042	7.537	7.933	7.218	E4	7.98
4) L1	AR-1016-2	1.584	1.428	1.545	1.611	1.504	1.534	E5	4.69
5) L1	AR-1016-3	8.555	7.864	8.500	8.718	9.148	8.557	E4	5.42

Method Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\
 Method File : PR113020CLP.M
 Title : GC EXTRACTABLES
 Last Update : Tue Dec 01 06:11:17 2020
 Response Via : Initial Calibration

Calibration Files

400 =PR048764.D 1600 =PR048766.D 800 =PR048765.D
 200 =PR048763.D 100 =PR048762.D

	Compound	400	1600	800	200	100	Avg		%RSD
6)	L1 AR-1016-4	3.781	3.373	3.714	3.834	3.883	3.717	E4	5.44
7)	L1 AR-1016-5	5.633	5.184	5.668	6.054	5.605	5.629	E4	5.48
8)	L2 AR-1221-1	4.269	3.729	3.809	4.149	4.334	4.058	E4	6.73
9)	L2 AR-1221-2	3.563	3.036	3.185	3.694	4.465	3.588	E4	15.56
10)	L2 AR-1221-3	1.127	0.976	1.036	1.170	1.185	1.099	E5	8.17
11)	L3 AR-1232-1	0.899	0.799	0.851	0.950	1.009	0.902	E5	9.09
12)	L3 AR-1232-2	7.342	6.537	6.918	7.900	7.193	7.178	E4	7.06
13)	L3 AR-1232-3	3.978	3.561	3.749	4.100	4.234	3.924	E4	6.89
14)	L3 AR-1232-4	2.009	1.863	1.932	1.982	1.585	1.874	E4	9.14
15)	L3 AR-1232-5	2.361	2.160	2.297	2.441	2.170	2.286	E4	5.32
16)	L4 AR-1242-1	6.174	5.238	5.707	6.647	7.286	6.211	E4	12.85
17)	L4 AR-1242-2	1.349	1.189	1.280	1.404	1.414	1.327	E5	7.07
18)	L4 AR-1242-3	7.337	6.548	6.995	7.520	8.128	7.305	E4	8.08
19)	L4 AR-1242-4	4.355	3.810	4.159	4.426	4.468	4.243	E4	6.36
20)	L4 AR-1242-5	6.670	5.687	6.181	7.170	6.779	6.498	E4	8.84
21)	L5 AR-1248-1	4.692	4.097	4.393	5.014	5.382	4.716	E4	10.71
22)	L5 AR-1248-2	5.326	4.570	4.966	5.568	5.766	5.239	E4	9.13
23)	L5 AR-1248-3	6.227	5.392	5.886	6.466	6.547	6.103	E4	7.76
24)	L5 AR-1248-4	7.923	6.912	7.395	8.311	8.057	7.720	E4	7.28
25)	L5 AR-1248-5	1.094	0.943	1.021	1.173	1.156	1.077	E5	8.91
26)	L6 AR-1254-1	1.211	1.027	1.115	1.281	1.351	1.197	E5	10.79
27)	L6 AR-1254-2	1.221	1.015	1.119	1.357	1.461	1.234	E5	14.48
28)	L6 AR-1254-3	2.535	2.251	2.385	2.676	2.768	2.523	E5	8.32
29)	L6 AR-1254-4	3.084	2.882	2.980	3.197	3.222	3.073	E5	4.69
30)	L6 AR-1254-5	4.365	4.080	4.219	4.524	4.647	4.367	E5	5.21
31)	L7 AR-1260-1	1.293	1.098	1.224	1.356	1.420	1.278	E5	9.73
32)	L7 AR-1260-2	4.644	4.115	4.481	4.822	5.078	4.628	E5	7.83
33)	L7 AR-1260-3	2.784	2.470	2.710	2.970	3.123	2.811	E5	8.90
34)	L7 AR-1260-4	3.384	3.136	3.365	3.544	3.588	3.403	E5	5.24
35)	L7 AR-1260-5	1.406	1.427	1.459	1.417	1.374	1.417	E6	2.17
36)	L8 AR-1262-1	2.367	2.129	2.247	2.468	2.371	2.317	E5	5.65
37)	L8 AR-1262-2	1.544	1.553	1.581	1.543	1.432	1.531	E6	3.73
38)	L8 AR-1262-3	6.538	6.171	6.525	6.496	6.245	6.395	E5	2.71
39)	L8 AR-1262-4	1.092	1.046	1.089	1.067	0.995	1.058	E6	3.76
40)	L8 AR-1262-5	4.107	4.084	4.155	4.170	3.919	4.087	E5	2.45
41)	L9 AR-1268-1	2.007	1.972	1.900	1.977	1.904	1.952	E6	2.43
42)	L9 AR-1268-2	1.786	1.728	1.700	1.724	1.610	1.709	E6	3.74
43)	L9 AR-1268-3	1.522	1.499	1.412	1.483	1.438	1.471	E6	3.05
44)	L9 AR-1268-4	5.029	4.947	4.833	5.211	4.653	4.935	E5	4.24
45)	L9 AR-1268-5	4.058	4.071	3.949	3.983	3.755	3.963	E6	3.20

(#) = Out of Range